MEMO

To: Beverly McKeone From: Roy F. Kees, P.E. Date: December 23, 2016

Re: SWN Production Company, LLC- Samuel Hubbard Pad - 009-00106 - 13-2983C

SWN has applied for a Class I Administrative Update to current permit 13-2983B to remove a flash gas compressor engine and a revision of tank emissions. Since the changes will result in no change or reduction of emissions, it is the writers opinion that SWN be granted this Class I Administrative Update.